10/579738 IAP12 Rec'd PCT/PTO 18 MAY 2006

Docket No.: 4918-0106PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Motohiro ITADANI et al.

Application No.: NEW

Confirmation No.: N/A

Filed: May 18, 2006

Art Unit: N/A

LIQUID CRYSTAL DISPLAY DEVICE For:

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed. JP-7-261152-A, JP-10-54982-A and JP-11-305217-A can be found cited on page 3 of the specification. JP-11-133408-A corresponds to US-6,115,095-A. JP-10-54982-A corresponds to US-6,184,957-B1. JP-2003-195310-A corresponds to US-2003/0122991-A1.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office

MSW/sns Birch, Stewart, Kolasch & Birch, LLP

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has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of

foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of

an English language copy of a Search Report from a foreign patent office, issued in a counterpart

application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall

not be construed to mean that a search has been made or that no other material information as defined

in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information

Disclosure statement shall not be construed to be an admission that any patent, publication or other

information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98

and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to

charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional

fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 18, 2006

Respectfully submitted,

By yna an (By Do40,065)

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sut	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	NEW	
11	NFORMATIC	ON DIS	SCLOSURE	Filing Date	May 18, 2006	
STATEMENT BY APPLICANT				First Named Inventor	Motohiro ITADANI	
				Art Unit	N/A	
	(Use as many	sheets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	4918-0106PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date		Pages, Columns, Lines, Where	
		Number-Kind Code ² (if known)			Relevant Passages or Relevant Figures Appear	
	AA*	US-6,115,095-A	09-05-2000	SUZUKI et al.		
	AB*	US-6,184,957-B1	02-06-2001	MORI et al.		
	AC*	US-2003/0122991-A1	07-03-2003	ITAKURA et al.		

	FOREIGN PATENT DOCUMENTS							
inaa	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		
Examiner Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)						
	ВА	JP-11-133408-A	05-21-1999			ABS		
	ВВ	JP-10-54982-A	02-24-1998			ABS		
	ВС	JP-2003-246014-A	09-02-2003			ABS		
	BD	JP-2003-270435-A	09-25-2003			ABS		
	BE	JP-2003-149643-A	05-21-2003			ABS		
	BF	JP-10-307291-A	11-17-1998			ABS		
	BG	JP-2003-195310-A	07-09-2003			ABS		
	вн	JP-7-261152-A	10-13-1995			ABS		
	ВІ	JP-11-305217-A	11-05-1999			ABS		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Find focument by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if the place a check mark here if English language Translation is attached. possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Michael H. Calou/	Date	05/44/2000
Signature	/Michael H. Galey/	Considered	05/14/2009

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.